

Technical Data Sheet

Product Code

TARACARB 3T

Short Description of Product

Calcium Carbonate Powder, 800 Mesh, Coated, Natural, Easy to Disperse, Purity white marble

Chemical

Ca(Co3)	98%
Sio2	0.10%
Alo2o3	0.10%
Mgo	1.50%
Fe2o3	0.20%
K2o	0.05%
Na2o	0.05%
P2o3	0.01%

Finesse

Top Cut(D 98%)	16 µm
Min Particle SizeD 50%	3.6 µm
Particle <2µm	35%
Residue on a 45µm sieve(ISO 787.7)	0.15%

Optical Properties:

Brightness (Ry-DIN 53163)	95%
Tappi Brightness (R457- ISO 2469)	94%
Yellowness (DIN 6167)	2
I*	98
a*	0.09
b*	1.1
Moisture ex.Work	0.2

Stearic acid

Acid Percentage	0.7%
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Main Applications:

PVC Coatings
Polypropylene
Polyurethane

Standard Packaging:

Bag of 25 kg on Pallet
Big Bag
Sling Bag